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INTERNATIONAL SEARCH REPORT

International application No.

PCT/US03/10056

A. CLASSIFICATION OF SUBJECT MATTER

IPC(7) : F04B 49/00

US CL : 417/63, 571; 222/333, 372, 380, 383.1

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

U.S. : 417/63, 571; 222/333, 372, 380, 383.1

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	US 6,220,487 B1 (SRIVASTAVA et al) 24 April 2001 (24.04.2001), note Figs 2 and 3.	1 and 2

☐ Further documents are listed in the continuation of Box C.

☐ See patent family annex.

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Date of the actual completion of the international search

24 July 2003 (24.07.2003)

Date of mailing of the international search report

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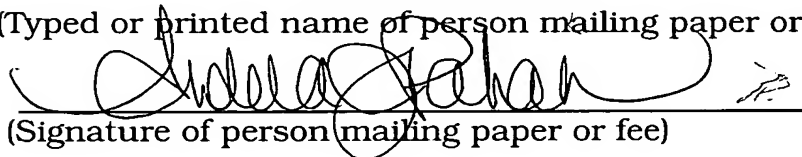
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